Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	✓ 2	"6112092".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 07:01
L2	✓ 9	("5148548" | "5212831" | "5448750" | "5448751" | "5475868" | "5497503" | "5504939" | "5513379" | "5577071").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/30 07:02
L3	✓ 12	("6112092").URPN.	USPAT	OR	OFF	2004/11/30 07:05
L4	✓ 13	("5212831" | "5581597" | "5802473" | "6032045" | "6038452" | "6112092" | "6131031" | "6173186" | "6181935" | "6216005" | "6223031" | "6253088" | "6256612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/30 07:18
L5	1750954	(call$3 NEAR2 block$3) OR (access$3 ADJ1 failure$1) OR access$3failure$1 OR (call NEAR2 drop$1) OR (error ADJ2 rate$1) OR error$1rate$1 OR FER OR PER	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 07:24
L7	✓ 45	(neighbor$5 OR peer$3) SAME L5 SAME (state$3 OR operational$3 OR learn$3 OR mainten$3) AND "455"/$6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 07:36
L9	✓ 87	(neighbor$5 OR peer$3) SAME L5 SAME (state$3 OR operational$3 OR learn$3 OR mainten$3) AND "370"/$6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 07:36
S1	1282	neighbor$3 AND ((ad ADJ1 hoc$1) OR ad$1hoc$1 OR (multi ADJ1 hop$3) OR multi$1hop$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/13 12:41
S2	389	(neighbor$3 AND learn$3) AND ((ad ADJ1 hoc$1) OR ad$1hoc$1 OR (multi ADJ1 hop$3) OR multi$1hop$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/13 12:42
S3	93	(neighbor$3 SAME learn$3) AND ((ad ADJ1 hoc$1) OR ad$1hoc$1 OR (multi ADJ1 hop$3) OR multi$1hop$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/13 12:51
S4	40	(neighbor$3 OR peer$3) AND (learn$3 WITH state$3) AND ((ad ADJ1 hoc$1) OR ad$1hoc$1 OR (multi ADJ1 hop$3) OR multi$1hop$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/13 12:51
S5	2	"6421731".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/13 12:54

S6	2	"6414955".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/13 12:54
S7	2	"6100843".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/14 07:54
S11	46685	(threshold$1 NEAR2 parameter$1) OR ((percent$4 OR "%") NEAR3 ((call$3 NEAR1 block$3) OR (access ADJ1 failure$1) OR access$1failure$1 OR (call NEAR2 drop$1) OR delay$1 OR (error ADJ2 rate$1) OR error$1rate$1 OR FER OR PER)) OR RTT OR RTD OR (round ADJ1 trip$1) OR round$1trip$1time$1 OR round$1trip$1delay$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:34
S12	3388	S11 SAME state$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 10:51
S13	✓ 434	S12 AND ("370"/$6.ccls. OR "455"/$6.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:14
S14	✓ 353	S11 AND ((wireless OR radio$1 OR RF) NEAR2 (router$1 OR node$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 10:52
S16	1089	455/561.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 12:44
S17	✓ 58	S16 AND S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 12:51
S18	✓ 56	S16 AND ((learn$3 OR operation$3) NEAR3 state$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 12:58
S19	✓ 14	S16 AND (start$1up OR start$3 OR power$3up$1 OR (power$3 ADJ1 up$1)) NEAR2 state$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:03
S20	✓ 38	S16 AND (state$3 WITH diagram$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:11

S21	383645	(threshold$3 OR level$3) SAME state$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:12
S22	8522	S21 AND S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:15
S24	2840	S21 AND S11 AND (radio$1 OR wireless$1 OR RF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:16
S25	706	S21 AND S11 AND (radio$1 OR wireless$1 OR RF) AND ("370"/$6.ccls. OR "455"/$6.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:18
S27	✓ 183	S21 AND S11 SAME (radio$1 OR wireless$1 OR RF) AND ("370"/$6.ccls. OR "455"/$6.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:39
S28	15243	370/310-350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:40
S29	957	S28 AND S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:40
S30	✓ 307	S28 AND (S11 SAME (threshold$1 OR level$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 13:41
S33	✓ 16	("5241685" | "5509051" | "5640414" | "5640677" | "5710981" | "5754945" | "5930710" | "5930721" | "5995836" | "6047183" | "6061337" | "6088588" | "6151508" | "6178326" | "6289009" | "6330459").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 15:31
S34	259326	(automatic$5 OR dynamic$5 OR self$1) WITH (start$3 OR start$3up$1 OR power$1on OR power$1up OR power$3 OR initializ$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 15:32
S35	1342	S28 AND S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:33

S37	1754868	(threshold$1 NEAR2 parameter$1) OR (call$3 NEAR1 block$3) OR (access ADJ1 failure$1) OR access$1failure$1 OR (call NEAR2 drop$1) OR (error ADJ2 rate$1) OR error$1rate$1 OR FER OR PER OR RTT OR RTD OR (round ADJ1 trip$1) OR round$1trip$1time$1 OR round$1trip$1delay$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:37
S38	1007	S28 AND S34 AND S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:38
S39	1749748	(call$3 NEAR2 block$3) OR (access$3 ADJ1 failure$1) OR access$3failure$1 OR (call NEAR2 drop$1) OR (error ADJ2 rate$1) OR error$1rate$1 OR FER OR PER	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:37
S40	993	S28 AND S34 AND S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:39
S41	212674	S39 SAME (threshold$2 OR predefin$3 OR level$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 15:39
S42	✓491	S28 AND S34 AND S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:21
S46	✓2	"5726984".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:20
S47	✓207	S28 AND S41 SAME state$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:21
S50	79364	(neighbor$5 OR peer$3) AND S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 19:08
S51	8441	(neighbor$5 OR peer$3) SAME S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 19:08
S52	1193	(neighbor$5 OR peer$3) SAME S39 SAME (threshold$2 OR predefin$3 OR level$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 19:09

S53	✓ 100	(neighbor$5 OR peer$3) SAME S39 SAME (threshold$2 OR predefin$3 OR level$1) AND 370/310-350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 19:19
S54	✓ 179	(neighbor$5 OR peer$3) SAME S39 SAME (threshold$2 OR predefin$3 OR level$1) AND "455"/$6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/30 07:24